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APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO	
10/662,609	09/15/2003	Chih-Yang Pai	TSM03-0146	2342	
43859 7590 10/20/2006			EXAMINER		
SLATER & MATSIL, L.L.P.			LE, THAO X		
17950 PRESTON ROAD, SUITE 1000 DALLAS, TX 75252			ART UNIT	PAPER NUMBER	
			2814		
•			DATE MAILED: 10/20/2000	6	

Please find below and/or attached an Office communication concerning this application or proceeding.

## Advisory Action Before the Filing of an Appeal Brief

Application No.	Applicant(s)	
10/662,609	PAI ET AL.	
Examiner	Art Unit	
Thao X. Le	2814	

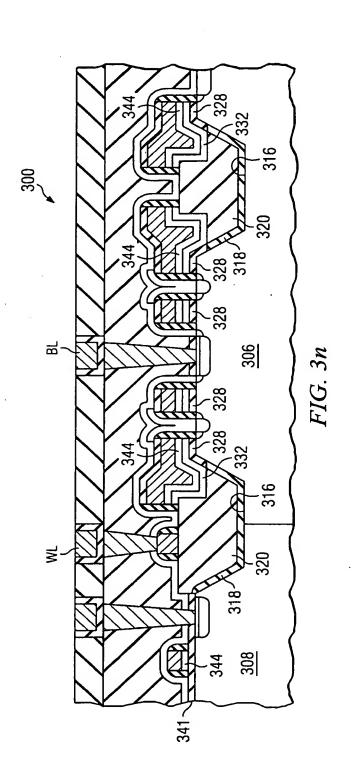
	Inao X. Le	2814	
The MAILING DATE of this communication appear	ars on the cover sheet with the c	correspondence add	ress
THE REPLY FILED 02 October 2006 FAILS TO PLACE THIS A	PPLICATION IN CONDITION FOR	R ALLOWANCE.	
<ol> <li>The reply was filed after a final rejection, but prior to or on this application, applicant must timely file one of the follow places the application in condition for allowance; (2) a Not a Request for Continued Examination (RCE) in compliance time periods:</li> </ol>	ring replies: (1) an amendment, aff tice of Appeal (with appeal fee) in a e with 37 CFR 1.114. The reply ma	idavit, or other evider compliance with 37 C	ice, which FR 41.31; or (3)
a) The period for reply expires 3 months from the mailing date			
b) The period for reply expires on: (1) the mailing date of this A no event, however, will the statutory period for reply expire to Examiner Note: If box 1 is checked, check either box (a) or (	iter than SIX MONTHS from the mailin	g date of the final rejecti	on.
TWO MONTHS OF THE FINAL REJECTION. See MPEP 70		E FINST REPLT WAS F	ILED WITHIN
Extensions of time may be obtained under 37 CFR 1.136(a). The date have been filed is the date for purposes of determining the period of ext under 37 CFR 1.17(a) is calculated from: (1) the expiration date of the s set forth in (b) above, if checked. Any reply received by the Office later may reduce any earned patent term adjustment. See 37 CFR 1.704(b). NOTICE OF APPEAL	ension and the corresponding amount hortened statutory period for reply orig than three months after the mailing da	of the fee. The appropri inally set in the final Offi	ate extension fee ce action; or (2) as
2. The Notice of Appeal was filed on A brief in comp	liance with 37 CFR 41 37 must be	filed within two month	s of the date of
filing the Notice of Appeal (37 CFR 41.37(a)), or any exter a Notice of Appeal has been filed, any reply must be filed AMENDMENTS	nsion thereof (37 CFR 41.37(e)), to	avoid dismissal of th	e appeal. Since
3. The proposed amendment(s) filed after a final rejection, by	out prior to the date of filing a brief,	will not be entered be	ecause
(a) They raise new issues that would require further cor	•	· · · · · · · · · · · · · · · · · · ·	
(b) They raise the issue of new matter (see NOTE below	• •		
(c) ☐ They are not deemed to place the application in bet appeal; and/or			the issues for
(d) They present additional claims without canceling a c	corresponding number of finally rej	ected claims.	
NOTE: (See 37 CFR 1.116 and 41.33(a)).			
4. The amendments are not in compliance with 37 CFR 1.12		impliant Amendment (	PTOL-324).
5. Applicant's reply has overcome the following rejection(s):		·	
6. Newly proposed or amended claim(s) would be all non-allowable claim(s).	·	·	•
7.  For purposes of appeal, the proposed amendment(s): a) [ how the new or amended claims would be rejected is proved that the status of the claim(s) is (or will be) as follows:		ii be entered and an e	explanation of
Claim(s) allowed: Claim(s) objected to:			
Claim(s) rejected: <u>24-33</u> .			
Claim(s) withdrawn from consideration: 34-43.			
AFFIDAVIT OR OTHER EVIDENCE		•	
<ol> <li>The affidavit or other evidence filed after a final action, but because applicant failed to provide a showing of good and was not earlier presented. See 37 CFR 1.116(e).</li> </ol>			
9. The affidavit or other evidence filed after the date of filing entered because the affidavit or other evidence failed to o showing a good and sufficient reasons why it is necessary	vercome <u>all</u> rejections under appe	al and/or appellant fai	ls to provide a
10. The affidavit or other evidence is entered. An explanation			
REQUEST FOR RECONSIDERATION/OTHER  11. ☑ The request for reconsideration has been considered bu  See Continuation Sheet.	t does NOT place the application in co	ndition for allowance bed	cause:
12. Note the attached Information Disclosure Statement(s).	PTO/SB/08) Paper No(s)		•
13. ☑ Other: drawing dated 10/02/06 is acceptable.			
•			
		•	

Continuation of 11. does NOT place the application in condition for allowance because: 1) 35 U.S.C 112, first paragraph is maintained because the original specification did not disclose the first doped polysilicon layer form a first transistor. 2) The restriction is maintained because the newly added claims 34-43 are distinct and independent from the original claims 24-33. In addition, the search for claims 34-44 is a serious burden because even though they are classified together, each invention can be shown to have formed a separate subject for inventive effort. The transistors as claimed in claims 34 and 39 could just be a CMOS, while claims 24-33 are specifically required a cell region and a peripheral region of a memory device; thus they would have a separate status in the art and separate field of search; consequently, it is necessary to search for one of the inventions in a manner that is not likely to result in finding art pertinent to the other invention(s).

THAO X. LE PRIMARY PATENT EXAMINER

16 Oct - 06





OK TL 10/16/04